10772443 - GAU:

Patent
Attorney Docket No. 1018656-000681

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Takeshi Morikawa et al.

Application No.: 10/772.443

Filing Date: February 6, 2004

Title: DATA PROCESSING APPARA



Group Art Unit: 2121 Examiner: Unassigned Confirmation No.: 5146

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application. No additional fee for submission of an IDS is required. □ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed. A statement under 37 C.F.R. § 1.97(e) is also enclosed. A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed. ☐ Charge ______ to Deposit Account No. 02-4800 for the fee due. A check in the amount of _____ is enclosed for the fee due. to credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate. Respectfully submitted. BUCHANAN INGERSOLL PC P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 William C. Rowland Date: April 4, 2006 Registration No. 30,888

Buchanan Ingersoll PC

(8/05)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of Jakeshi Morikawa et al.

Application No.: 10/772,443

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For: DATA PROCESSING APPARATUS

Group Art Unit: 2121

Examiner: Unassigned

Confirmation No.: 5146

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Also enclosed is a copy of a Notice on Reason for Rejection issued in a corresponding Japanese application; and translation thereof.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

The filing of this Information Disclosure Statement shall not be construed as a representation that a prior art search has been made.

In addition, the filing of this Information Disclosure Statement shall not be construed to be an admission that each of the references submitted herewith is in fact prior art with respect to the present application, or that each of the references is considered to be material to patentability as defined in § 1.56(b).

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

Buchanan Ingersoll PC

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SECOND Information Disclosure Statement Application No. 10/772,443 Attorney's Docket No. 1018656-000681

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date April 4, 2006

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 William C. Rowland Registration No. 30,888

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ubstitute for form 14	49A/PTO & 1449B/PTO	Соп	plete if Known
	SECOND	Application Number	10/772,443
INFO	RMATION DISCLOSURE	Filing Date	February 6, 2004
STAT	EMENT BY APPLICANT	First Named Inventor	Takeshi Morikawa et al.
	(use as many sheets as necessary)	Examiner Name	Unassigned Marcus T. Riley
Sheet	1 pf 1	Attorney Docket Number	1018656-000681
	1 - 40		
	2006	U.S. PATENT DOCUMENTS	

	1000	U.S. PATENT DOCUMENTS				
Examiner Initials	DARISment 2006	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		
M.T.R./	6.952 81 See Mark	B2	Osawa et al.	04-22-2003		
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		FOREIGN PATENT DO	DCUMENTS							
Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Summary	ATUS Search Report	IPER	Abstract	Spec
11-331528		JAPAN	11-30-1999				х		х	H
9-284509		JAPAN	10-31-1997				Х		х	Г
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	11-331528 9-284509	Number (if known) 11-331528 9-284509	Document Kind Code Country	Document Aird Code Country Publication	Document Number Kind Code (if known) Country Publication (MM+DD-YYYY) Edition of (MM+DD-YYYY) Edition of (MM+DD-YYYY) Edition of (MM+DD-YYYY) Edition of (MM+DD-YYYYY) Edition of (MM+DD-YYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYY	Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) On the control of the c	Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYM) Fartis ST To Partial ST	Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Full Code (if known) Publication (MM-DD-YYYY) Publication (MM-DD-YYYYY) Publication (MM-DD-YYYY) Publication (MM-DD-YYYYY) Publication (MM-DD-YYYYY) Publication (MM-DD-YYYYY) Publication (MM-DD-YYYYY) Publication (MM-DD-YYYYY) Publication (MM-DD-YYYYYY) Publication (MM-DD-YYYYYY) Publication (MM-DD-YYYYYY) Publication (MM-DD-YYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYY	Document Number Kind Code (if known) Country Date of Publication (MM-DD-YYYY) Part of the last of Publication (MM-DD-YYYY) Part of the last of Publication (MM-DD-YYYY) Part of the last of Publication (MM-DD-YYYY) Part of Publication (MM-DD-YYYY) X X Y Y Y Y Y Y Y Y	Document Kind Code Country Date of Publication (MM-DD-YYYY) Partial Report of Partial Report of Partial Report of Partial Report of Partial Partial Report of Partial Pa

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
M.T.R./	Notice of Reasons for Rejection issued in a corresponding Japanese application; and translation			

Examiner Signature	/Marcus T Riley/	Date Considered	06/28/2010
	Initial if reference considered, whether or and not considered. Include copy of this for		E.P. § 609. Draw line through citation if not in
VA 861146.1	and not considered. Include copy of this to	in with next communication to Applica	ant.